

**San Mateo Expanded Site Investigation
Near Grants, Cibola and McKinley Counties, New Mexico
Daily Report**

Date: 10/22/2014

Time: 1600

Health and Safety:

1. On 22 October 2014, the EPA team completed HASP orientation and signed the HASP.
2. No near misses or injuries occurred during field activities.
3. Determined background reading of 10 micro-R/HR at Grants field office.

EPA Team Operations Completed:

1. The EPA team mobilized to locations SMC 11-53 and SMC 12-51.
2. Team sampled SMC 11-53 and SMC 12-51.
3. Team sampled SMC 13-54 and SMC 14-55 with Homestake personnel collecting split samples.
4. Field survey measurements at well locations were no greater than 10 micro-R.
5. Team packed samples and shipped via FedEx to Test America Laboratories.
6. Contacted (b) (6) and scheduled sampling of SMC 10-52 and private well (PV-01).
7. Called (b) (6) to schedule sampling of SMC 26-N4.

Planned activities for 23 October 2014:

1. Meet Doug Murray at Rio Algom office for safety orientation at 0800.
2. Weston and Bird Seismic survey crew to attend Rio safety orientation.
3. Begin GPS survey at locations N-3 and BG-02.
4. Plan to sample SMC 10-52 and PV-01.
5. Plan to sample SMC 26-N4.

Planned activities for 24 October 2014:

1. Meet (b) (6) at Kiva Café at 0700.
2. Travel to BG-01 location with Bird to collect GPS points.
3. Travel to BG-06 location with Bird to collect GPS points.